

SAFETY ADVISORY # 21-392

Cougar Solar Prep 40-Amp Mini Breaker Wiring

Keystone is conducting a voluntary RECALL notification campaign in accordance with the National Highway Transportation and Safety Act. It has been decided that the wiring to the 12V breakers located by the battery may not be connected to the protected side of the breaker. If this condition exists it will lead to an increased risk of fire if an electrical short should occur on the unprotected circuit.

Models Included: 2021 Cougar, Models: 22MLS, 22RBS, 25RDS, 26RBS, 26RKS, 27RES, 29BHS, 30RKD, 31MBS, 32RLI, 34TSB

Serial Number Range: MV505097 - MV506397

Parts Required: No parts required

Tools Required: - 3/8" Wrench - Screw gun - Screw Driver - Philips Bit

Note – Check serial number on Key Express to verify the campaign is open. Some vehicles were repaired before they left Keystone.

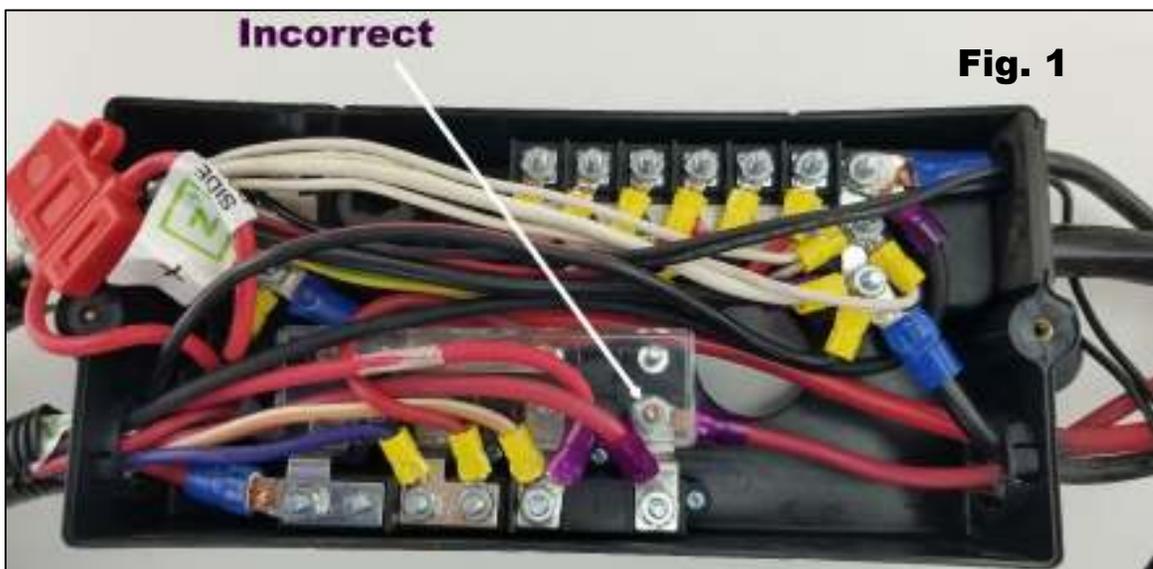
When performing warranty or recall service, please make certain that appropriate Personal Protective Equipment (PPE) is used.

The remedy is to inspect the installation of the Solar Prep wiring at the circuit breaker mounted close to the battery and re-mount the wiring if needed.

REPAIR INSTRUCTIONS

Step 1

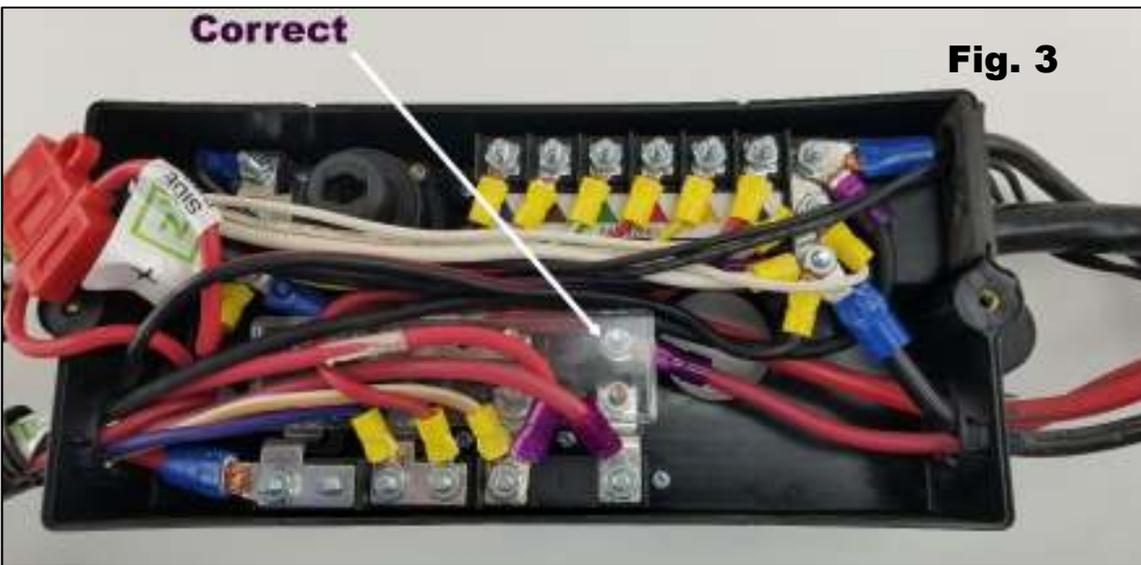
Locate the trailer on a level, flat, hard surface. Chock the wheels.



Step 2

Visually inspect the wiring at the 40-amp breaker. The solar prep wire is a red 8-gauge wire with purple ring terminal. The red 8-gauge wire to the solar prep should be mounted on the line (protected) side of the breaker, this is

the opposite terminal of the battery cable. Re-mount the wiring if needed by removing and reinstalling the protective cover. See Figures 1, 2, and 3.



WARRANTY REIMBURSEMENT

REPAIR

Submit the claim on Key Express using **Flat Rate Code # 7139242B**

In the Complaint section note: Safety Advisory # 21-392

In the Cause section note: Safety Advisory # 21-392

In the Correction section note: Wire incorrectly attached to breaker repositioned Solar Prep wiring, repaired wiring

The amount of time authorized for this repair is **0.5 hour**.

PARTS DISPOSITION

No part return.

Please call Keystone RV Customer Service at **866-273-1454** if you have any questions.